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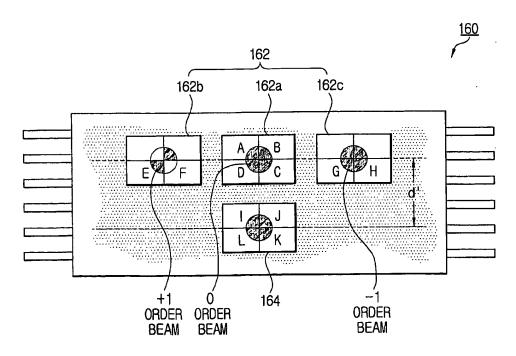
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(57) Abstract: A photo diode for a laser diode of two wavelenghts is disclosed. According to the present invention, a 12-sectioned photo diode is provided to detect a DVD laser beam and CD laser beam, respectively, and as a result, the laser diode of two wavelenghts is well adapted for use in an optical pick-up.

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